

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	350	prefix\$2 with pre\$6 with symbol  ((multi adj tone) or OFDM or DMT or ADSL) with (antennas or antennae)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 11:37
L8	1297	375/267	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/05 14:20
L9	44	7 and 8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/05 14:16
L10	370	375/299	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/05 14:08
L11	18	7 and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/05 14:16
L12	54	375/347 and ((multi adj tone) or OFDM or DMT or ADSL) with (antennas or antennae)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/05 14:16
L13	2009	375/347	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/05 14:24
L14	54	7 and 13	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/05 14:21
L15	0	375/308 and ((multi adj tone) or OFDM or DMT or ADSL) with (antennas or antennae)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/05 14:21

L16	12	375/144 and ((multi adj tone) or OFDM or DMT or ADSL) with (antennas or antennae)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/05 14:25
L17	0	455/463 and ((multi adj tone) or OFDM or DMT or ADSL) with (antennas or antennae)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/05 14:25
L18	13	455/101 and ((multi adj tone) or OFDM or DMT or ADSL) with (antennas or antennae)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/05 14:26
S1	1	"09/943811"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/11/10 06:46
S2	16	((multi adj tone) or OFDM or DMT or ADSL) with (antennas or antennae)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 07:56
S3	30	((multi adj tone) or OFDM or DMT or ADSL) same (antennas or antennae)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 07:53
S4	139	((multi adj tone) or OFDM or DMT or ADSL) and (antennas or antennae)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 07:53
S6	4	((multi adj tone)) with (antennas or antennae)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 07:55
S7	16	(OFDM) with (antennas or antennae)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 07:57
S8	0	(DMT or ADSL) with (antennas or antennae)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 07:57

S9	24	(DMT or ADSL) with (antennas or antennae)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 07:57
S10	324	(OFDM) with (antennas or antennae)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 08:31
S11	56	(OFDM) with (antennas or antennae) with transmitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 08:10
S12	0	(OFDM) with (antennas or antennae) with transmitter and (n adj yones)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 08:10
S13	0	(OFDM) with (antennas or antennae) with transmitter and (n adj tones)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 08:11
S14	14	(OFDM) with (antennas or antennae) and (n adj tones)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 08:11
S15	52	(OFDM) with (plurality near (antennas or antennae))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 08:32
S16	24	(OFDM) with (plurality near (antennas or antennae)) and transmitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 08:34
S17	36	(OFDM) same (plurality near (antennas or antennae)) and transmitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 08:39
S18	330	(OFDM) same ((antennas or antennae)) and transmitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 08:40

S19	194	(fft) same ((antennas or antennae)) and transmitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 09:11
S20	14	independent and precoded and ofdm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 09:43
S21	0	OFDM and (transmitter adj diversity) and antennas	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 09:44
S22	57	OFDM and (transmitter adj diversity) and antennas	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 11:12
S23	0	prefix with (pass adj band)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 11:13
S24	0	prefix\$2 with (pass adj band)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 11:13
S25	7	prefix\$2 with passband	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 11:34
S26	0	prefix\$2 with preceding with symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 11:34
S27	1244	prefix\$2 with symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 11:34
S28	31	prefix\$2 with previous with symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 11:37

S29	8	prefix\$2 with previous adj symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 11:40
S30	11	prefix\$2 with preceding adj symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 13:19
S31	3	prefix\$2 with preceding adj symbol and sinu\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 13:19
S32	72	square adj wave and ifft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 13:41
S33	0	square adj wave with ifft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 13:40
S34	0	square adj wave same ifft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 13:40
S35	44	square adj wave and ifft and ofdm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 13:41
S36	0	ofdm with sqr	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 14:12
S37	0	ofdm same sqr	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 14:12
S38	1	ofdm and sqr	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 14:14

S39	294	ofdm and squared	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 14:14
S40	22	ofdm with squared	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 14:19
S41	0	ofdm with (square same periodic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 14:20
S42	35	ofdm and (square same periodic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 14:22
S43	26	ifft and (square same periodic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 14:26
S44	161	fft and (square same periodic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 14:26
S45	16	fft same (square same periodic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 14:27
S46	5	dft same (square same periodic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 14:38
S47	47	fft and ((square adj wave) same periodic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 14:40
S48	247	fft and ((square adj wave) and periodic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 14:41

S49	48	ifft and ((square adj wave) and periodic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 14:42
S50	27	multitone and ((square adj wave) and periodic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 14:45
S51	47	multitone and (square adj wave)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 14:46
S52	28	multitone and (square adj wave) and fourier	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 14:46
S53	1	fft and (square adj ware)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 14:59
S54	563	fft and (square adj wave)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:02
S55	18	fft with (square adj wave)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:01
S56	61	fft same (square adj wave)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:01
S57	46	fft and (square adj wave) and ofdm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:05
S58	385	fourier with (square adj wave)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:07

S59	130	(fourier with transform) with (square adj wave)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:08
S60	129	(fourier adj transform) with (square adj wave)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:08
S61	0	(fourier adj transform) with (square adj wave) and multitone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:09
S62	24	(fourier adj transform) with (square adj wave) and transmitter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:11
S63	18	((square adj wave) with periodic) and ofdm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:19
S64	99	((square adj wave)) and ofdm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:29
S65	117	multitone and harmonic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:29
S66	12	multitone with harmonic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:30
S67	12	multitone with harmonic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:35
S68	20	multitone same harmonic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:36



S69	117	multitone and harmonic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:36
S70	21	multitone and harmonic and orthogonal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:43
S71	24	adsl and harmonic and orthogonal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:50
S72	23	ADSL with PAR	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:50
S73	1	ADSL with PAR with reduce	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:51
S74	7	ADSL with PAR with tone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:53
S75	6	high adj order adj harmonic with tones	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:54
S76	0	(high adj order adj harmonic) with ofdm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:54
S77	1	(high adj order adj harmonic) and ofdm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:55
S78	0	(high adj order adj harmonic) and adsl	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:55

S79	1	(high adj order adj harmonic) and (multi adj tone multitone ofdm dsl adsl)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:56
S80	660	(harmonic) and (multi adj tone multitone ofdm dsl adsl)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:56
S81	16	(high near2 harmonic) and (multi adj tone multitone ofdm dsl adsl)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:58
S82	87	((second or high) near2 harmonic) and ((multi adj tone) or multitone or ofdm or dsl or adsl)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 15:59
S83	30	((second or high) near2 harmonic) and (ofdm or dsl or adsl)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 16:02
S84	4	((second or high) near2 harmonic) and (ofdm adsl) and ifft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 16:39
S85	19	(wireless adj lan) and harmonic and ofdm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 16:42
S86	13	(generat\$3 near harmonic) and ofdm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 16:49
S87	3183	harmonic and tones	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 16:49
S88	768	harmonic with tones	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 16:49

S89	0	harmonic with (multitones)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 16:49
S90	12	harmonic with (multitone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 16:50
S91	0	harmonic with tone with ofdm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 16:51
S92	4	harmonic same tone same ofdm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 16:52
S93	14	harmonic same tone and ofdm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 16:57
S94	51	harmonic same (multi near3 tone )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 16:58
S95	47	harmonic same (multi near2 tone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/03 16:58
S96	117	harmonic and multitone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/04 12:39
S97	12	harmonic with multitone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/04 12:41
S98	14	harmonic same multitone and fft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/04 12:46

S99	20	harmonic same multitone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/04 12:41
S10 0	42	harmonic and multitone and fft	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/04 12:47
S10 1	0	cycle adj prefic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/04 13:46
S10 2	70	cycle adj prefix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/04 13:47
S10 3	70	"cycle prefix"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/04 13:47
S10 4	26	"cycle prefix" and (multitone or ofdm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/04 13:47
S10 5	1	(multi adj part) near3 prefix	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/04 14:02
S10 6	42996	dwell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/04 14:02
S10 7	760	dwell and antennas	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/04 14:02
S10 8	65	dwell with antennas	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/04 14:03

S10 9	1	dwell with antennas and (multitone or ofdm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/04 14:09
S11 0	8	dwell and antennas and ofdm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/12/04 14:12